7001/ PPC 120	OUT D. HE DEPLOYED	COMMERCE PATENT AND TRADEMARK OFFICE	Rec'd PCT/PTO 0 0 SEP 199
FORM PTO-1390 (REV 10-25) - VTD		O THE UNITED STATES	064658.0129
			U.S. APPLICATION NO. (IF KNOWN, SEE 37 CI
		D OFFICE (DO/EO/US)	O.S. AT MONTHON WO. (II M. O.W., 522 57 C.
	CONCERNING A FILIN	G UNDER 35 U.S.C. 371	
	ONAL APPLICATION NO. CT/CA97/00506	INTERNATIONAL FILING DATE JULY 17, 1997	PRIORITY DATE CLAIMED JULY 17, 1996
TITLE OF IN		302111,1221	
	OS FOR REGULATING NI	COTINE METABOLISM	PATEN
	(S) FOR DO/EO/US 1. SELLERS and Rachel F.	TYNDALE	P. P. C.
Applicant h	erewith submits to the United St	tes Designated/Elected Office (DO/EO/	US) the following items and other information:
1. 🗆	This is a FIRST submission of	tems concerning a filing under 35 U.S.C.	. 371.
2. 🗷 -	This is a SECOND or SUBSEC	UENT submission of items concerning a	a filing under 35 U.S.C. 371.
3. 🗆	This is an express request to be	in national examination procedures (35)	U.S.C. 371(f)) at any time rather than delay S.C. 371(b) and PCT Articles 22 and 39(1).
	The state of the s		s.c. 371(b) and PC1 Articles 22 and 39(1). by the 19th month from the earliest claimed priority
4. 🗆	•	<u>.</u>	y die 19th month nom the earnest claimed priority
5.		cation as filed (35 U.S.C. 371 (c) (2)) (required only if not transmitted by the	International Bureau
		the International Bureau.	michadollai Bulcau).
		pplication was filed in the United States	Receiving Office (RO/US)
6 🗆	•	Application into English (35 U.S.C. 37)	
	of 6000001 the tree tree to all Sear	- ·	-(-)(-))
B99` NCL'AYB 8. □	Amendments to the claims of the	: International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3))
67	F10100 c.	h (required only if not transmitted by the	
		by the International Bureau.	· •
		wever, the time limit for making such ar	mendments has NOT expired.
<u> </u>	d. have not been made ar		
9. 🗆	A translation of the amendment	to the claims under PCT Article 19 (35	U.S.C. 371(c)(3)).
10. 🗷	An oath or declaration of the inv	entor(s) (35 U.S.C. 371 (c)(4)).	
11. '□	A copy of the International Preli	ninary Examination Report (PCT/IPEA/4	409).
12. 🗆	A translation of the annexes to t	ne International Preliminary Examination	-
	(35 U.S.C. 371 (c)(5)).		
Items 1	3 to 18 below concern docume		•
13. 🗵		ment under 37 CFR 1.97 and 1.98.	•
14. 🗷	An assignment document for rec	ording. A separate cover sheet in compli	iance with 37 CFR 3.28 and 3.31 is included.
15. □ da te: 10	A FIRST preliminary amendme	nt.	
B DAOThF	-234.00 UP	preliminary amendment.	
16.	A substitute specification.		
17.	A change of power of attorney a	3.5% E AQ/48/400	99 PVOLPE 00000033 09214851
18.	Certificate of Mailing by Expres	s Mail 01 FC:967	
19. 🗷	Other items or information:	02 FC:965	273.00 OP
	DTO Form 1440 m/ -:	forences	130,00 OP
	PTO Form 1449 w/ eight (8) r	HELEUCES	
h. Ref: 10/	06/1999 WCLAYBRO 0016044000		
## byoLPE	00000034 09214851		
8	-66.00 OP	¹ . 09/15/199	79 PUTLIPE 00000034 09214851
	1	i A4 50 400	
		6 01 FC:198	66.00 DP

U.S. APPLICATION	N NO. (IF KNOWN, SEE 37 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEYS	ATTORNEY'S DOCKET NUMBER			
		PCT/CA97/00506				064658.0129			
20.3 The following fees are submitted:.						CALCULATIONS PTO USE ONLY			
	AL FEE (37 CFR 1.492 (a) (1)								
☐ Search Report has been prepared by the EPO or JPO									
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) S670.00									
□ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760.00									
internation	ternational preliminary examinational search fee (37 CFR 1.445(a)(2)) paid to USPTO		\$970	.00				
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)									
	ENTER APPROPRI	IATE BASIC FE	EE AM(OUNT =	•	\$0.00			
Surcharge of \$130 months from the e	.00 for furnishing the oath or declarliest claimed priority date (37 (aration later than CFR 1.492 (e)).	□ 20	□ 30	9	\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXT	RA	RATE		,			
Total claims	46 - 20 =	26		x \$22.0	0	\$572.00			
Independent claim		7		x \$82.0	0	\$574.00			
Multiple Depende	ent Claims (check if applicable).			×		\$260.00			
		ABOVE CALC			=	\$1,406.00			
Reduction of 1/2 for must also be filed	or filing by small entity, if application (Note 37 CFR 1.9, 1.27, 1.28) (cl	able. Verified Small E heck if applicable).	Entity State	ement	×	\$703.00			
			SUBT	OTAL	=	\$703.00			
Processing fee of \$ months from the earth	130.00 for furnishing the English arliest claimed priority date (37 C	translation later than CFR 1.492 (f)).	□ 20	□ 30	+	\$0.00			
		TOTAL NAT	IONAL	FEE	=	\$703.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).									
mom. v. mang. and a					=	\$743.00			
					1	Amount to be:	\$		
						refunded charged	\$		
A check in	the amount of \$743.00	to cover the above fe	ees is encl	osed.		charged			
Please charge my Deposit Account No. in the amount of to cover the above fees.									
A duplicate copy of this sheet is enclosed.									
The Comn	ussioner is hereby authorized to c	harge any fees which n	nav be regi	nited or cr	edit an	v overnavment			
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 02-0375 A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
		re the application to	henging 21	iatus.	,	~) \ \	/ <i>/</i> /		
SEND ALL CORRESPONDENCE TO:									
Baker & Botts, L	LP	J	$\mathcal{I}(\mathcal{I}(\mathcal{I}))$	SIGNATU	RE				
The Warner Building 1299 Pennsylvania Avenue N W				Laurence	н. Р	osorske, Esq.			
1299 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2400			NAME						
-				Reg. No.	34.69	8			
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				Septembe	er y, 1	''''			
				DATE					

IUNITED STATE® DEPARTMENT OF COMMERCE Mice SIONER FOR PATENTS

ATTY, DOCKET NO

SELLERS

INTERNATIONAL APPLICATION NO.

064658.0129

5611 LAURENCE H POSORSKE BAKER & BOTTS

I.A. FILING DATE

PRIORITY DATE

1299 PENNSYLVANIA AVENUE NW THE WARNER BUILDING WASHINGTON DC 20004-2400

07/17/97

07/17/96

PCT/CA97/00506

	DATE MAILED:	08/11/99		
NOTIFICATION OF MISSING REQUIREMENTS UNDE	R 35 ILS.C. 371			
STATES DESIGNATED/ELECTED OFF	TOT MONTON			
. The following items have been submitted by the applicant or the IB to the	a United States Date:	of and Toods		
Office as a Designated Office (37 CFR 1.494).	e Office States Fale	n and Fracemark		
an Elected Office (37 CFR 1.495):				
U.S. Basic National Fee.				
Copy of the international application in:				
a non-English language.				
Chenglish.	7			
Translation of the international application into English.	<u> </u>	RECEIVED AUG 1 2 1999		
Oath or Declaration of inventors(s) for DO/EO/US.	i.			
Copy of Article 19 amendments.		AUG 4.0		
Translation of Article 19 amendments into English.		AUG 1 2 1999		
The International Preliminary Examination Report in English and its	Annexes, if any			
☐ The International Preliminary Examination Report in English and its ☐ Translation of Annexes to the International Preliminary Examination ☐ Preliminary amendment(s) filed	Report into English	AKER & ROTTO		
Preliminary amendment(s) filed and		& DO113		
Information Disclosure Statement(s) filed and				
Assignment document.		•		
Power of Attorney and/or Change of Address.				
Substitute specification filed				
Statement Claiming Small Entity Status.				
Priority Document.	is			
Copy of the International Search Report and copies of the referen	ces cited therein.			
Other:		•		
. The following items MUST be furnished within the period set forth below	v in order to comple	te the requirements for		
cceptance, under 35 U.S.C. 371:				
a. Translation of the application into English. Note a processing fee	will be required if su	ıbmitted		
later than the appropriate 20 or 30 months from the priority date.				
The current translation is defective for the reasons indicated	on the attached Noti	ce of Defective		
Translation.				
b. Processing fee for providing the translation of the application and/o	or the Annexes later	that the		
appropriate 20 or 30 months from the priority date (37 CFR 1.492)				
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.	.497(a) and (b), iden	tifying the application		
by the International application number and international filing date				
The current oath or declaration does not comply with 37 CF	K 1.49/(a) and (b) fo	or the reasons indicated		
on the attached PCT/DO/EO/917.				
d. Surcharge for providing the oath or declaration later that the appropriate 20 or 30 months from the				
priority date (37 CFR 1.492(e)).	da lastada .			
Additional claim fees of \$ 1289 as a large entity small en	uty, including any re	quired multiple		

which fees are due (37 CFR 1.492(g)). See attached PTO-875.

ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY \square 21 OR \square 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37

4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date. 5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be	e returned with this response.
Enclosed: PCT/DO/EO/917 Notice of Defective	: Translation Sneary Vigit 4 National Stage Processing /
FORM PCT/DO/EO/905 (December 1997)	Telephone: (703) Parasonal Stage Processing Telephone: (703) Parasonal Specialist (703) 305-3653
AITEM D'	(160) 300-3033 Y

OCKETED IISept 99/ IIFER 2000